

**IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/596,545  
Applicants : Teunis VINK et al.  
Filed : 16 June 2006  
  
TC/A.U. : 1641  
Confirmation : 7781  
Examiner : Yu, Melanie J.  
  
Atty. Docket : NL-031490

Title: OPTICAL NANOWIRE BIOSENSOR BASED ON ENERGY TRANSFER

**AMENDMENT and/or RESPONSE under 37 C.F.R. § 1.116**

Mail Stop **AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action of 9 April 2009, please reconsider and reexamine the application in light of the following remarks.

**This paper includes** (each beginning on a separate sheet):

- 1. Listing of the claims;**
- 2. Remarks/Discussion of issues.**